1

## **VERSION WITH MARKINGS TO SHOW CHANGES MADE**

2	In	the	CI	aim	e.
_	111	ше		41/II	S.

- 3 Claim 1 has been amended as follows:
- 4 1. A personal gas supply delivery system comprising:
- a moisturizing vessel, for when in use, having the capability to contain a
- 6 liquid to provide a source of moisture to increase the amount of moisture in a
- 7 gas passing through the liquid,
- said moisturizing vessel having a first opening for receiving an influent gas,
- 9 said moisturizing vessel having a second opening for an effluent gas,
- a first conduit connected with said second opening, said first conduit for when
- in use, for receiving the effluent gas,
- a gas flow alarm connected with said first conduit, and
- a second conduit connected with said gas flow alarm, said second conduit in
- 14 fluid communication with said first conduit,
- said gas flow alarm for determining the instantaneous pressure or flow volume
- [differential] of the influent gas and the effluent gas;
- said second conduit has a length such that the gas flow alarm, when is use by a
- recipient of the effluent gas, is proximate to the recipient of the effluent gas.
- 19 Cancel Claim 2 without prejudice.
- 20 Claim 3 has been amended as follows:
- 21 3. The personal gas supply delivery system according to claim 1 wherein the gas
- 22 flow alarm is set to alert a subject desiring to receive the effluent gas when the
- 23 pressure [differential] of the influent gas and the effluent gas has met at least one
- 24 predetermined setting.
- 25 Claim 5 has been amended as follows:
- 26 5. The personal gas supply delivery system according to claim 1 wherein the gas
- 27 flow alarm is set to alert a subject desiring to receive the effluent gas when the
- 28 pressure [differential] of the influent gas and the effluent gas has met at least one
- 29 predetermined setting and the alerting of the subject is by visible light.
- 30 Claim 6 has been amended as follows:
- 31 6. The personal gas supply delivery system according to claim 1 wherein the gas

18 September 2002 Coury, et al. 09/691,713

- 1 flow alarm is set to alert a subject desiring to receive the effluent gas when the
- 2 pressure [differential] of the influent gas and the effluent gas has met at least one
- 3 predetermined setting and the alerting of the subject is audible.
- 4 Claim 11 has been amended as follows:
- 5 11. A personal gas supply delivery system comprising:
- a moisturizing vessel, for when in use, having the capability to contain a liquid
- 7 to provide a source of moisture to increase the amount of moisture
- 8 in a gas passing through the liquid,
- 9 said moisturizing vessel having a first opening for receiving an influent gas,
- said moisturizing vessel having a second opening for an effluent gas,
- a first conduit connected with said second opening, said first conduit for when
- in use, for receiving the effluent gas,
- a gas flow alarm connected with said first conduit, and
- a second conduit connected with said gas flow alarm, said second conduit in
- 15 fluid communication with said first conduit,
- 16 said second conduit is unitary and connecting with a binary nasal cannula:
- said gas flow alarm for determining an instantaneous difference in the <u>pressure</u>
- or volume of the influent gas per unit of time and the volume of the effluent gas
- per unit of time.
- 20 Cancel Claim 12 without prejudice.
- 21 Claim 15 has been amended as follows:
- 15. The personal gas supply delivery system according to claim 11 wherein
- the gas flow alarm is set to alert a subject desiring to receive the effluent gas when the
- volume [differential] of the influent gas and the effluent gas has met at least one
- 25 predetermined setting and the alerting of the subject is by visible light.
- 26 Claim 16 has been amended as follows:
- 27 16. The personal gas supply delivery system according to claim 11 wherein the gas
- 28 flow alarm is set to alert a subject desiring to receive the effluent gas when the volume
- 29 [differential] of the influent gas and the effluent gas has met at least one predetermined

18 September 2002 Coury, et al. 09/691.713

- setting and the alerting of the subject is audible. 1
- Claim 19 has been amended as follows: 2
- The personal gas supply delivery system according to claim 18 wherein the gas 3 19.
- flow alarm is set to alert a second person by means of a transmitter and a receiver that 4
- the pressure [differential] or the volume [differential] per unit of time of the influent gas 5
- and the effluent gas has met at least one predetermined setting. 6
- Claim 21 has been amended as follows: CAREFUL ON MARKINGS TO CLAIMS 7
- Claim 21 (Twice Amended) A personal gas supply delivery alarm system 8
- 9 comprising:

10

13

14

15

16

17

18

19

20

21

22

23

24

25

26

a first conduit, for when in use receiving a supply of a gas at a first 11 pressure

from a first gas supply line, 12

> said first conduit connected with a battery powered gas flow alarm, said gas flow alarm for when in use

> > for determining an instantaneous difference in the pressure or volume of the gas per unit of time and the volume of the [effluent] gas per unit of time,

a second conduit connected with said gas flow alarm, for when in use receiving the supply of gas through said gas flow alarm, said first conduit having a first connector, for when in use providing a detachable airtight seal with a compatible connector on the gas supply line, said first connector located distally from said gas flow alarm, and said second conduit having a second connector, for when in use providing a detachable airtight seal with a compatible connector on a second gas supply line, said second connector located distally from said gas flow alarm,

said second gas supply line terminating in a nasal cannula.